Abstract

The invention concerns classification methods (100) that
proceed in computer-assisted fashion, and in particular a
5   method for evaluation and stabilization over time of
classification results in which objects to be classified are
sensed using sensors over a period of time, and are repeatedly
classified with the inclusion of specific quality parameters
for each object class. To ensure better classification
10   reliability, the following steps are carried out:
a) increasing the value (110, 120) of the confidence parameter
if a subsequent classification confirms the result of a
previous classification;
b) decreasing the value (110, 120) of the confidence parameter
15   if a subsequent classification does not confirm the result of
a previous classification;
c) generating (150) a final classification result including
the confidence parameters that have been increased or
decreased in value.
20   (Figure 2)